Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Tuesday 21 Mar 2023 until 23:59 on Wednesday 22 Mar 2023

Forecast Issued on Tuesday 21 Mar 2023 at 02:28 by Met Office Aberdeen

Confidence: High for unsettled but mild conditions with rain and showers, becoming colder from Wednesday. Lower for rainfall detail.

Headline for Tuesday 21 Mar 2023: A few showers but most places dry with sunny spells increasing in the afternoon. Fresh to strong southeasterly summit winds.

Mountain weather hazards on Tuesday 21 Mar 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Drizzle	Fog	Cloudy	Cloudy	Drizzle	Heavy Rain
Precipitation probability					
30%	20%	30%	30%	30%	40%

Forecast for Tuesday 21 Mar 2023

Weather: Overnight rain clears to isolated showers by morning. A few showers continue through the day but most places stay dry with bright spells increasing into the afternoon. Cloud and rain then spread northeast from the late evening.

Chance of cloud-free hill tops above 800m: 30% increasing 60% in the afternoon.

Low Cloud and visibility: Cloudy with a base 600-800m in the morning, cloud becomes broken through the morning. Visibility will be good out with the cloud and will fall poor at times in showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 21 Mar 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	31/37 S	25/30 SW	21/28 SW	21/28 SW	22/29 S	33/43 S	40/52 S
900	23/28 S	18/24 SW	16/23 SW	15/23 SW	16/23 S	25/35 S	28/40 S
600	17/29 S	13/22 SW	12/21 SW	12/21 SW	10/20 SW	18/33 S	19/35 S
300	5/10 S	8/17 SW	10/19 SW	9/18 SW	5/13 SW	6/14 S	11/24 S
Glen	3/9 W	6/15 SW	10/19 SW	8/17 SW	6/16 SW	7/18 S	12/26 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	3/-4	2/-4	2/-4	3/-3	2/-4	1/-6	1/-7
900	4/-1	4/-1	4/-0	5/0	4/-1	3/-3	3/-4
600	6/1	6/3	7/4	8/4	6/3	5/0	5/0
300	7/6	8/6	10/8	10/8	9/8	8/6	7/4
Glen	8/7	9/7	11/9	11/10	9/8	8/6	8/5
Freezing Level*	1800m	1500m	1500m	1500m	1400m	1400m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
The best of any sunshine will be in the afternoon but rain spreads northeast from the evening.

Forecast for Wednesday 22 Mar 2023
Weather: Overcast skies and overnight rain turn to bright spells and showers from early morning, these becoming wintry across the summits.

Maximum wind: Southeast 25 to 30 mph veering southwest 35 to 40 mph gust 55 mph by afternoon.

Chance of cloud-free hill tops above 800m: 30% increasing 60% in the afternoon.

Low Cloud and visibility:

Temperature: **Glens:** Plus 4 Celsius rising to plus 12 Celsius.
At 800m: Plus 1 Celsius
Freezing level: 1200m falling 900m.

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